

S9	1	("5528735").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/17 11:33
S10	0	"spatial data lelationship"	US-PGPUB; USPAT	OR	ON	2004/12/17 12:38
S11	30277	spatial same data	US-PGPUB; USPAT	OR	ON	2004/12/17 12:33
S12	3273	spatial same data same relation\$4	US-PGPUB; USPAT	OR	ON	2005/01/03 11:06
S13	2	"spatial data relationship"	US-PGPUB; USPAT	OR	ON	2004/12/17 12:36
S14	7	"Kothuri, Ravi"	US-PGPUB; USPAT	OR	ON	2004/12/17 12:36
S15	0	S14 & "spatial data lelationship"	US-PGPUB; USPAT	OR	ON	2004/12/17 12:38
S16	7	S14 & S11	US-PGPUB; USPAT	OR	ON	2004/12/17 12:39
S17	7	S16 & server	US-PGPUB; USPAT	OR	ON	2004/12/17 12:39
S18	3	S16 & (server same (user client))	US-PGPUB; USPAT	OR	ON	2004/12/17 12:39
S19	3	S18 & (relat\$3 same data)	US-PGPUB; USPAT	OR	ON	2004/12/17 12:40
S20	0	S18 & ((tructur\$3 herarchical) same object)	US-PGPUB; USPAT	OR	ON	2004/12/17 12:44
S21	0	S18 & ((structur\$3 herarchical) same object)	US-PGPUB; USPAT	OR	ON	2004/12/17 12:44
S22	3	S18 & (structur\$3 herarchical)	US-PGPUB; USPAT	OR	ON	2004/12/17 12:44
S23	3	S22 & object	US-PGPUB; USPAT	OR	ON	2004/12/17 12:46
S24	3	S23 & (spatial same relation\$)	US-PGPUB; USPAT	OR	ON	2004/12/17 13:08
S25	0	S23 & property	US-PGPUB; USPAT	OR	ON	2004/12/17 13:09
S26	0	S24 & property	US-PGPUB; USPAT	OR	ON	2004/12/17 13:21
S27	0	S24 & mouse	US-PGPUB; USPAT	OR	ON	2004/12/17 13:22
S28	3	S24 & point\$3	US-PGPUB; USPAT	OR	ON	2004/12/17 13:22

S29	10	(US-5467444-\$ or US-5528735-\$ or US-5555354-\$ or US-5721691-\$ or US-5857199-\$ or US-6173239-\$ or US-6259451-\$ or US-6381605-\$ or US-6470344-\$ or US-6577714-\$).did.	USPAT	OR	ON	2005/01/03 11:03
S30	0	S29 & (object\$1 same propert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:06
S31	4915	(object\$1 same propert\$3) & (server\$1 same client\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:05
S32	0	S30 & S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:05
S33	0	S29 & S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:05
S34	0	S29 & propert\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:05
S35	3299	spatial same data same relation\$4	US-PGPUB; USPAT	OR	ON	2005/01/03 11:06
S36	356	S35 & (object\$1 same propert\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:06
S37	106	S31 & S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:09
S38	0	S37 & malloy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:07

S39	5973	malloy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:07
S40	0	S37 & S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:07
S41	0	S37 & "server object property"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:08
S42	0	S35 & "server object property"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:08
S43	1	"server object property"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:08
S44	0	S37 & (hierachical same data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:10
S45	38	S37 & (hierarchical same data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:11
S46	38	S45 & (server same client)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:11
S47	38	S46 & relat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:12
S48	37	S46 & relationship	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:12

S49	21	S48 &(generat\$3 same relationship)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/03 11:13
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("5555354585719961792396577714").pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 11:10
S2	0	("555535 458571 996179 2396577714").pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 11:10
S3	1	"5555354".pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 11:10
S4	3	("62599451" "5857199" "6173239" "6577714").pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 11:13

S6	1	"6259451".pn.	US-PGPUB; USPAT	OR	ON	2004/06/10 11:30
S7	2173	(345/419,427).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/06/10 11:53

S5	292	("6292830" "5454073" "5720036" "5721691" "6363393" "5467444" "6393456" "5675745" "6098047" "5717925" "6253369" "6034605" "6064971" "6151031" "5539905" "5289195" "5721851" "5825432" "5854860" "6125030" "5278946" "6088712" "5297279" "5437027" "5557790" "5608900" "5687367" "5854923" "6115669" "6208989" "6456305" "6216130" "6216130" "5381178" "5634848" "5936619" "6223180" "6223180" "6167563" "5813009" "5978813" "5946386" "5493489" "6003039" "6158010" "6185544" "6295536" "5974431" "6470388" "5600776").pn. ("6070152" "6247005" "5560005" "5724575" "5195041" "5351195" "5379423" "6336135" "6604108" "5742769" "6108691" "6195660" "6098173" "6334158" "4377048" "4446370" "4449941" "4459024" "4633433" "4953033" "5202928" "5347496" "5550538" "5580253" "5602655" "5696675" "5722401" "5774125" "5812743" "5822505" "5828462" "5857199" "5945982" "5983235" "6002848" "6005680" "6032157" "6081808" "6141660" "6185572" "6186793" "6192369" "6202069" "6205399" "6212785" "6212785" "4315310" "5247487" "5525883" "5678038").pn. ("6240361" "5745113" "6246404" "4958235" "5677851" "5832275" "6064730" "6137782" "4345251" "4395917" "4423291" "4590560" "4628713" "4835626" "4887818" "5634286" "5805814" "6033230" "6174236" "4303996" "5328145" "5815829" "5832339" "5946323" "4512503" "4601108" "4996401" "5548492" "5623620" "5642124" "5777805" "5835927" "5936784" "5960190" "6103965" "4972328" "6067542" "6185587" "5910803" "4287580" "5283737" "5418957" "5563998" "5563999" "5842182" "5856931" "5890149" "5909794" "6173287" "6226635").pn. ("6226635" "6243708" "5485161" "4374412" "4770854" "4854869" "4869725" "5269360" "5279315" "5327769" "5406649" "5428771" "5474361" "5528891" "5592688" "5617646" "5979850" "5988419" "6026107" "5078920" "6226748" "6226748" "5835726" "6029178" "6025207" "6044272" "6044278"	US-PGPUB; USPAT	OR	ON	2004/06/10 11:13
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S8	3	(("6292830" "5454073" "5720036" "5721691" "6363393" "5467444" "6393456" "5675745" "6098047" "5717925" "6253369" "6034605" "6064971" "6151031" "5539905" "5289195" "5721851" "5825432" "5854860" "6125030" "5278946" "6088712" "5297279" "5437027" "5557790" "5608900" "5687367" "5854923" "6115669" "6208989" "6456305" "6216130" "6216130" "5381178" "5634848" "5936619" "6223180" "6223180" "6167563" "5813009" "5978813" "5946386" "5493489" "6003039" "6158010" "6185544" "6295536" "5974431" "6470388" "5600776").pn. ("6070152" "6247005" "5560005" "5724575" "5195041" "5351195" "5379423" "6336135" "6604108" "5742769" "6108691" "6195660" "6098173" "6334158" "4377048" "4446370" "4449941" "4459024" "4633433" "4953033" "5202928" "5347496" "5550538" "5580253" "5602655" "5696675" "5722401" "5774125" "5812743" "5822505" "5828462" "5857199" "5945982" "5983235" "6002848" "6005680" "6032157" "6081808" "6141660" "6185572" "6186793" "6192369" "6202069" "6205399" "6212785" "6212785" "4315310" "5247487" "5525883" "5678038").pn. ("6240361" "5745113" "6246404" "4958235" "5677851" "5832275" "6064730" "6137782" "4345251" "4395917" "4423291" "4590560" "4628713" "4835626" "4887818" "5634286" "5805814" "6033230" "6174236" "4303996" "5328145" "5815829" "5832339" "5946323" "4512503" "4601108" "4996401" "5548492" "5623620" "5642124" "5777805" "5835927" "5936784" "5960190" "6103965" "4972328" "6067542" "6185587" "5910803" "4287580" "5283737" "5418957" "5563998" "5563999" "5842182" "5856931" "5890149" "5909794" "6173287" "6226635").pn. ("6226635" "6243708" "5485161" "4374412" "4770854" "4854869" "4869725" "5269360" "5279315" "5327769" "5406649" "5428771" "5474361" "5528891" "5592688" "5617646" "5979850" "5988419" "6022107" "5079920" "6226748" "6226748" "5835726" "6029178" "6035307" "6044373" "6044378"	US-PGPUB; USPAT	OR	ON	2004/06/10 11:53
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	U	1	2	3	4	Document ID	Issue Date	Title	Current OR
1		X	X	X	X	US 5467444 A	19951114	Method of three-dimensional display of object-oriented figure information and system thereof	345/441
2		X	X	X		US 5528735 A	19960618	Method and apparatus for displaying data within a three-dimensional information landscape	345/427
3		X				US 5555354 A	19960910	Method and apparatus for navigation within three-dimensional information landscape	345/427
4		X				US 5721691 A	19980224	Reconnaissance and characterization system for limited- or denied-access building and facilities	703/1
5		X				US 5857199 A	19990105	Retrieval method using image information	707/104.1
6		X				US 6173239 B1	20010109	Apparatus and methods for presentation of information relating to objects being addressed	702/150
7		X				US 6259451 B1	20010710	Method, system, and computer program product for mapping between an overview and a partial hierarchy	345/419
8		X	X	X	X	US 6381605 B1	20020430	Heirarchical indexing of multi-attribute data by sorting, dividing and storing subsets	707/100
9		X				US 6470344 B1	20021022	Buffering a hierarchical index of multi-dimensional data	707/100

	Current XRef	Inventor	S	C	P	5	Image Doc. Displayed	PT
1	345/419	Kawamura; Fumio et al.	X				US 5467444	
2	715/850; 715/854	Strasnick; Steven L. et al.	X				US 5528735	
3	345/428; 345/440; 345/660; 345/835; 345/850; 345/854; 345/976	Strasnick; Steven L. et al.	X				US 5555354	
4	345/427; 700/98; 701/28; 701/87	Wuller; Charles E. et al.	X				US 5721691	
5	345/863; 707/3; 715/500; 715/505; 715/529; 715/531; 715/539; 715/541	Tamano; Maki et al.	X				US 5857199	
6	707/1	Ellenby; Thomas	X				US 6173239	
7		Tesler; Joel D.	X				US 6259451	
8	707/102; 707/2; 707/4; 707/7	Kothuri; Ravi et al.	X				US 6381605	
9	707/104.1	Kothuri; Ravi et al.	X				US 6470344	

	U	1	2	3	4	Document ID	Issue Date	Title	Current OR
10		X				US 6577714 B1	20030610	Map-based directory system	379/93.17
11		X	X	X	X	US 6564263 B1	20030513	Multimedia content description framework	709/231
12		X	X	X	X	US 6111582 A	20000829	System and method of image generation and encoding using primitive reprojection	345/421

	Current XRef	Inventor	S	C	P	5	Image Doc. Displayed	PT
10	379/100.01; 379/93.23	Darcie; Thomas Edward et al.	X				US 6577714	
11	707/101; 707/104.1; 707/3; 709/232; 715/500.1	Bergman; Lawrence David et al.	X				US 6564263	
12	345/422; 345/427	Jenkins; Barry L.	X				US 6111582	